IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Yeh, Hen-Geul and Wang, Charles C.

Application No.: Unassigned

Group No.: Unassigned

Filed: Herewith

Examiner: Unassigned

For: Parallel Orthogonal Frequency Division Multiplexed Communication System

Assistant Commissioner for Patents Washington, DC 20231

POWER OF ATTORNEY

THE AEROSPACE CORPORATION, having become the owner of all rights in and to the above-identified application by virtue of an Assignment executed by the inventor(s): Karl William Baker concurrently with the execution of this application, said Assignment:

[X] being submitted herewith for recording;

hereby revokes all prior powers and now appoints:

Derrick Michael Reid, Registration No. 32,096

to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and before competent International authorities.

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

The Aerospace Corporation Ms. Carole A. Mulchinski 2350 East El Segundo Blvd. M1/040 El Segundo, CA 90245 (310) 336-6709

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 6/16/03

Signature

By: Robert Donald Matthews Title: Assistant General Counsel For: The Aerospace Corporation

Assignee

PTO/SB/01 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)			Attorney Docket Number	D-485							
			First Named Inventor								
			Yeh, Hen-Geul								
			Application Number	## EE.E# KNOW							
Doclaration	Doctorat	tion	Filing Date								
X Declaration Submitted OR	Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e))		Art Unit								
With Initial Filing			Examiner Name								
	required)		<u> </u>							
I hereby declare that:											
Each inventor's residence, ma	Each inventor's residence, mailing address, and citizenship are as stated below next to their name.										
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:											
Parallel Orthogonal Frequency Division Multiplexed Communication System											
		•	-								
(Title of the Invention)											
the specification of which											
X is attached hereto			į								
OR											
	200] · .								
was filed on (MM/DD/Y	was filed on (MM/DD/YYYY) as United States Application Number or PCT International										
Application Number		and was amende	d on (MM/DD/YYYY)		(if applicable).						
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.											
,				_							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.											
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent,											
inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign											
application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.											
Prior Foreign Application	n which phonty	Foreign Filing	Date Prior	ity Certif	ied Copy Attached?						
Number(s)	Country	(MM/DD/YY			Yes No						
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Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto											

[Page 1 of 2]

This collection of information is required by 37 CFR 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. And/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number or Bar Code Label					OR X Correspondence address below				
Name									
The Aerospace Corporation, Ms. Carole A. Mulchinski									
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Country		Telephone	Fax						
U.S.	·			36-6709 310-336-0285					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor									
Given Name			10.0	Family Name or Surname					
(first and middle [if any]) or Surname. Yeh									
Inventor's Signature Hen Geolf				and the second s			Date 5/23/03		
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NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor									
Given Name				Family Name					
(first and middle [if any]) Charles C. or Surname Wang									
Inventor's Signature	M	Della	T Total	3/			Date 6-10-03		
Residence: City	State		CC	ountry		Citize	nship		
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City City	State			ZIP	.0	Count	try ::		
Arcadia	CA			91	007		U.S.		
Additional inventors or a legal representative are being named on the0supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.									